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#### NOTICE OF ALLOWANCE AND FEE(S) DUE

23859 7590 0420/2009 Ballard Spahr Andrews & Ingersoll, LLP SUITE 1000 999 PEACHTREE STREET

ATLANTA, GA 30309-3915

| EXAMINER      |              |  |  |  |  |  |
|---------------|--------------|--|--|--|--|--|
| ARBES, CARL J |              |  |  |  |  |  |
| ART UNIT      | PAPER NUMBER |  |  |  |  |  |
| 3729          | •            |  |  |  |  |  |

DATE MAILED: 04/20/2009

| APPLICATION NO.  | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |  |  |  |
|--|-------------|----------------------|---------------------|------------------|--|--|--|--|
| 10/589,429   | 11/03/2006  | Sigmund Niklas       | 08146.0016U1        | 9454             |  |  |  |  |
| TITLE OF INVENTION: DEVICE FOR INSPECTING AND ROTATING ELECTRONIC COMPONENTS |             |                      |                     |                  |  |  |  |  |

 APPLN. TYPE
 SMALL ENTITY
 ISSUE FEE DUE
 PUBLICATION FEE DUE
 PREV. PAID ISSUE FEE
 TOTAL FEE(S) DUE
 DATE DUE

 nonprovisional
 NO
 \$1510
 \$300
 \$0
 \$1810
 07/20/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| indicated unless corrects<br>maintenance fee notifica  | ed belôw or directed otl  | nerwise in Block 1, by (a   | a) specifying a new co   | orrespo  | ondence address;   | and/or  | (b) indicating a sepa   | rate '   | FEE ADDRESS" for   |
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|  | ENCE ADDRESS (Note: Use BI  |   | j  | Note:<br>Fee(s)<br>papers<br>have i                        | A certificate of r<br>Transmittal. This<br>Each additional<br>ts own certificate                       | nailing<br>certif<br>paper<br>of mai          | can only be used for<br>icate cannot be used for<br>such as an assignme<br>ling or transmission.                              | r don<br>or any<br>nt or                         | nestic mailings of the<br>other accompanying<br>formal drawing, must   |
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| ATLANTA, GA  | 30309-3915  |   |  |  |  |   |   |  | (Depositor's name)   |
|  |   |   |  |  |  |   |   |  | (Signature)  |
|  |   |   | l  |  |  |   |   |  | (Date)   |
| APPLICATION NO.  | FILING DATE   |   | FIRST NAMED INVENT   | TOR  |  | ATTO  | RNEY DOCKET NO.   | CO   | NFIRMATION NO.   |
| 10/589,429<br>TITLE OF INVENTION   | 11/03/2006<br>I: DEVICE FOR INSPE   | CTING AND ROTATING  | Sigmund Niklas<br>ELECTRONIC COM   | 1PON   | ENTS   |   | 08146.0016U1  |  | 9454   |
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| nonprovisional   | NO  | \$1510  | \$300  |  | \$0  |   | \$1810  |  | 07/20/2009   |
| EXAM   | INER  | ART UNIT  | CLASS-SUBCLASS   |  |  |   |   |  |  |
| ARBES,   | CARL J  | 3729  | 029-740000   |  |  |   |   |  |  |
| CFR 1.363).  Change of corresp Address form PTO/SI   Fee Address" ind PTO/SB/47; Rev 03-C Number is required.  ASSIGNEE NAME A           | ND RESIDENCE DATA   | inge of Correspondence  |  | p to 3<br>native<br>ingle l<br>or ago<br>attorn<br>I be pr | registered patent<br>ly,<br>firm (having as a<br>ent) and the name<br>eys or agents. If r<br>inted.    | attorr<br>memb<br>s of u<br>so nam            | er a 2<br>o to<br>e is 3  | ocumo  | ent has been filed for   |
| 4a. The following fee(s)   | riate assignee category or  | categories (will not be pr  | o. Payment of Fee(s): (  | □ I:   | ndividual 🗖 Co   | rporati                                       | on or other private gro   | <u> </u>   | <u> </u>   |
| Issue Fee  |   |   | A check is enclose   |  |  |   |   |  |  |
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| 5. Change in Entity Sta  | tus (from status indicate   | d above)  |  | •  |  |   | `   |  | .,   |
| - 11   | ns SMALL ENTITY state   |   | b. Applicant is no   |  |  |   |   |  |  |
| NOTE: The Issue Fee an<br>interest as shown by the   | d Publication Fee (if req<br>records of the United Sta  | uired) will not be accepte<br>tes Patent and Trademark  | d from anyone other the<br>Office.   | an the   | applicant; a regis   | tered :                                       | uttorney or agent; or th  | e assi   | gnee or other party in   |
| Authorized Signature   |   |   |  |  | Date   |   |   |  |  |
| Typed or printed nam   |   |   |  |  | Registration N   |   |   |  |  |
| This collection of inform<br>an application. Confiden<br>submitting the complete<br>this form and/or suggesti<br>Box 1450, Alexandria, V | nation is required by 37 C<br>titality is governed by 35<br>d application form to the<br>ions for reducing this bu<br>/irginia 22313-1450. DO | CFR 1.311. The informatic<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>rden, should be sent to the<br>DNOT SEND FEES OR | on is required to obtain<br>1.14. This collection is<br>depending upon the in<br>e Chief Information Of<br>COMPLETED FORMS | or ret<br>s estin<br>ndivid<br>fficer,<br>S TO             | ain a benefit by the<br>nated to take 12 n<br>lual case. Any con<br>U.S. Patent and T<br>THIS ADDRESS. | e publ<br>inutes<br>nment<br>fraden<br>SENI   | ic which is to file (and<br>to complete, including<br>s on the amount of times<br>ark Office, U.S. Depa<br>O TO: Commissioner | l by the<br>g gath<br>ne your<br>trent<br>for Pa | ne USPTO to process)<br>nering, preparing, and<br>u require to complete<br>nt of Commerce, P.O.<br>tents, P.O. Box 1450, |

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010. OMB 0651-0033

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| APPLICATION NO.                                | FII       | ING DATE       | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.             | CONFIRMATION NO. |  |  |  |
|--|-----------|----------------|----------------------|---------------------------------|------------------|--|--|--|
| 10/589,429                                     | 1         | 1/03/2006      | Sigmund Niklas       | 08146.0016U1                    | 9454             |  |  |  |
| 23859  | 7590      | 04/20/2009     |                      | EXAMINER ARBES, CARL J          |                  |  |  |  |
| Ballard Spahr                                  | Andrews a | k Ingersoll, I | LP                   |                                 |                  |  |  |  |
| SUITE 1000                                     |           |                | ART UNIT             | PAPER NUMBER                    |                  |  |  |  |
| 999 PEACHTREE STREET<br>ATLANTA, GA 30309-3915 |           |                |                      | 3729<br>DATE MAILED: 04/20/2009 |                  |  |  |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

### Application No. Applicant(s) 10/589 429 NIKLAS ET AL. Notice of Allowability Examiner Art Unit 3729 C. I Arbes -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to 06 February , 03 March and March 2009 The allowed claim(s) is/are 1-3,6 and 11-14. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) $\square$ All b) ☐ Some\* c) ☐ None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). \* Certified copies not received: \_\_\_\_\_. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. | Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date herein . Information Disclosure Statements (PTO/SB/08). 7. X Examiner's Amendment/Comment Paper No./Mail Date herein 8. T Examiner's Statement of Reasons for Allowance Examiner's Comment Regarding Requirement for Deposit of Biological Material 9. ☐ Other . /C. J. Arbes/ Primary Examiner, Art Unit 3729